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	Application No.	Applicant(s)	10
	10/730,738	CARLSON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	John P. Fitzgerald	2856	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	this application. If not include inication will be mailed in due of	ed course. THIS
1. This communication is responsive to 22 June 2005.			
2. 🛭 The allowed claim(s) is/are <u>1,3,4,6,8,9 and 43-48</u> .		•	
3. A The drawings filed on <u>08 December 2003</u> are accepted by	the Examiner.	,	
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	n No	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the req	uirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	son's Patent Drawing Review		
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. No ICOGICAL MATERIAL.	lote the
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		. ormal Patent Application (PTC Immary (PTO-413),)-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance
of Biological Material	9. Other		,,,,,,
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Application/Control Number: 10/730,738

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 3, 4, 6, 8, 9 and 43-48 are allowed over the Prior Art of record.
- 2. The following is a statement of reasons for the indication of allowable subject matter:
 The primary reason for the allowance of the independent claims 1, 43 and 48 is the inclusion of the limitation of a media level measurement apparatus and/or method having a means and/or sensor to sense and produce a signal in response to an ambient temperature along with a temperature measurement means/thermistor device/sensor within the media providing a signal related to the level of the media. While the Prior Art discloses the employment of thermistor and other types of heat sensors to measure the level of media, the Prior Art fails to disclose the employment of a sensor/means to measure and produce a signal related to the ambient air temperature.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fitzgerald whose telephone number is (571) 272-2843. The examiner can normally be reached on Monday-Friday from 7:00 AM to 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams, can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or

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Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

07/15/2005

JOHN E. CHAPMAN PRIMARY EXAMINER